Region 3 GPRA Baseline RCRA Corrective Action Facility

Royster Co.

Money Point Pratt St. Chesapeake, VA 23324 Congressional District EPA ID #: VAD003178126 Last Updated: 07/23/2008

Current Progress at the Site

A Final RCRA Site Visit Report was completed for this property in March 2007. Based on the information contained in that report as well as data collected as part of a wetlands remediation project, EPA made a determination of Corrective Action Complete with Controls for this property. EPA issued a Public Notice regarding their determination on July 16, 2008. The comment period for this determination of Corrective Action Complete with Controls will end on September 2, 2008.

Site Description

This plant (also referred to as the Royster Company Money Point Plant) manufactured commercial fertilizer from approximately the mid-1930s until 1973. From 1978 through 1986, waste piles and mixing operations took place with metal constituents such as zinc, chromium, lead, and cadmium. According to the 1986 Facility Management Plan, the only regulated hazardous waste managed by the Royster facility was emission control dust/sludge from the primary production of steel in electric furnaces (K061). The waste was mixed with non-hazardous zinc rich filter cake sludge. According to a letter from Royster to USEPA Region III dated March 18, 1986, the mixture was then transferred to Royster's South Norfolk facility and used as feed stock for the production of commercial fertilizer.

In December 1985, Elizabeth River Terminals (ERT) purchased the site from Royster. Kinder Morgan purchased ERT in 2001, and is the current owner of the former Royster site. According to Kinder Morgan, the site buildings were demolished between 1989 and 1993. As of May 1986, Royster no longer received or handled hazardous waste.

On November 28, 2006, a RCRA Corrective Action (CA) site visit was conducted and a meeting was held at the former Royster facility site by representatives of the EPA, the Virginia Department of Environmental Quality (VDEQ), the EPA's contracted consultant, and Kinder Morgan. In addition to the above, the facility's administrative record was researched and applicable administrative records were summarized and compiled based upon file searches of the DEQ's Central Office, Office of Hazardous Waste, RCRA files, and the DEQ's Regional Office files (all media), and the EPA's RCRA file records. A summary of the salient findings associated the above meeting, site visit, and file searches of the facility's administrative record, were compiled in a Final RCRA Corrective Action (CA) Site Visit Report, dated March 2007.

Site Responsibility

RCRA Corrective Action activities at the Royster facility are being conducted under the direction of EPA and VDEQ.

Institutional Controls

Based on the sampling results under RCRA Closure of the SWMUs Nos. 1 and 2 and the more recent facility soil sampling, the VDEQ and the USEPA agree that Corrective Action is Complete at the facility provided that future use of the property will be restricted to industrial use and/or wetlands revitalization. The facility will be required to file a notice with the Recorder of Deeds in the City of Chesapeake to prohibit residential use of the property as the institutional control measure to meet the Corrective Action is Complete with Controls Determination.

If residential use for this property is proposed in the future, the site soils would have to be rescreened and reevaluated to demonstrate acceptable levels of constituents of concern for unrestricted residential uses.

Government Contact

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For more information about EPA's corrective action Web page, including Environmental Indicators, please visit our site at: www.epa.gov/reg3wcmd/correctiveaction.htm

Facility Contact

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